Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Tuesday 12 Sep 2023 until 23:59 on Wednesday 13 Sep 2023

Forecast Issued on Tuesday 12 Sep 2023 at 00:32

Confidence: High for more changeable and cooler conditions than of late. Low confidence in cloud and precipitation details from Thursday.

Headline for Tuesday 12 Sep 2023: Band of showery rain at first clearing to leave a drier and brighter afternoon.

Mountain weather hazards on Tuesday 12 Sep 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Drizzle	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	20%	30%	20%	20%	<05%

Forecast for Tuesday 12 Sep 2023

Weather: Rain across the region to start with some outbreaks of more persistent and heavier periods of rain possible. Low risk of an isolated rumble of thunder. Much of the rain will clear away to the east, with patchy drizzle for a time where cloud remains thickest across western upslopes. Probably turning drier by the afternoon with sunnier skies edging in from the west. Staying fine into the evening.

Chance of cloud-free hill tops above 600m: 30% becoming 70% early afternoon.

Low cloud and visibility: Poor cloud base initially, with wide areas of cloud above 400-500m and down to lower slopes in the far south of the park. Cloud clearing away and lifting above summits early afternoon. Visibility will be very poor outside of cloud in any early bursts of heavy rain or drizzle. Visibility becoming very good through the afternoon with excellent air clarity developing. Very poor in morning low cloud and hill fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 12 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/13 NW	12/16 N	12/17 N	13/18 N	12/20 N	11/17 N	10/16 NE
300	5/10 NW	5/10 N	7/13 N	9/16 N	7/17 N	4/12 NE	4/11 NE
Valley	4/10 NW	4/10 N	6/12 N	8/15 N	7/18 N	4/12 N	4/10 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/10	12/9	12/10	13/11	12/10	10/7	9/7
300	14/13	14/13	15/14	16/15	14/13	11/10	11/10
Valley	14/14	14/14	16/16	17/16	15/14	12/11	11/11
Freezing Level*	3000m	2900m	2600m	2200m	2000m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor start with rain and low cloud making for challenging navigation at times, particularly across higher routes. Conditions much improved during the afternoon.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 11 Sep 2023	1.6mm	1.6mm	1.6mm

Forecast for Wednesday 13 Sep 2023

Weather: Quite a chilly start across the park with perhaps a few mist and isolated fog patches forming in the valleys during the early hours. This quickly clearing to leave a dry day with sunny spells and occasional cloudier periods. Cloud thickening from the west late on turning sunshine hazy, perhaps some patchy drizzle across western slopes by midnight.

Maximum wind: East 10-15 mph becoming south 10-15 mph.

Chance of cloud-free hill tops 600m: 90%, falling to 70% in the far west later.

Low cloud and visibility: A few ragged patches of cloud are possible around the height of highest summits in the first few hours after dawn as any early mist or fog lifts. Otherwise, cloud bases remaining above the summits. Cloud perhaps lowering to around 500m later across southwest Wales. Very poor visibility in early mist or fog, otherwise very good.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 18 Celsius.
At 600m: Plus 6 Celsius rising to plus 13 Celsius.
Freezing level: Above the summits.

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